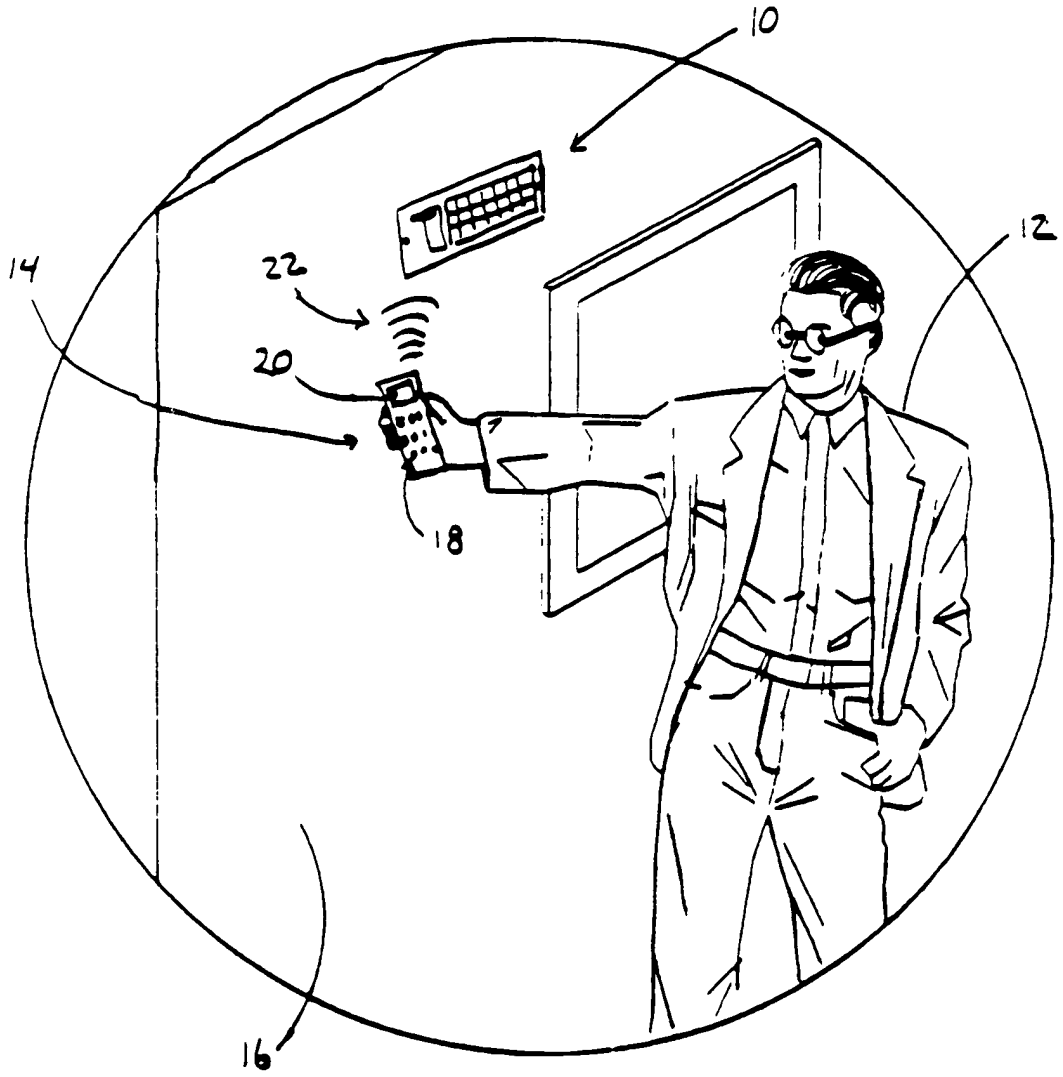

FIG 1

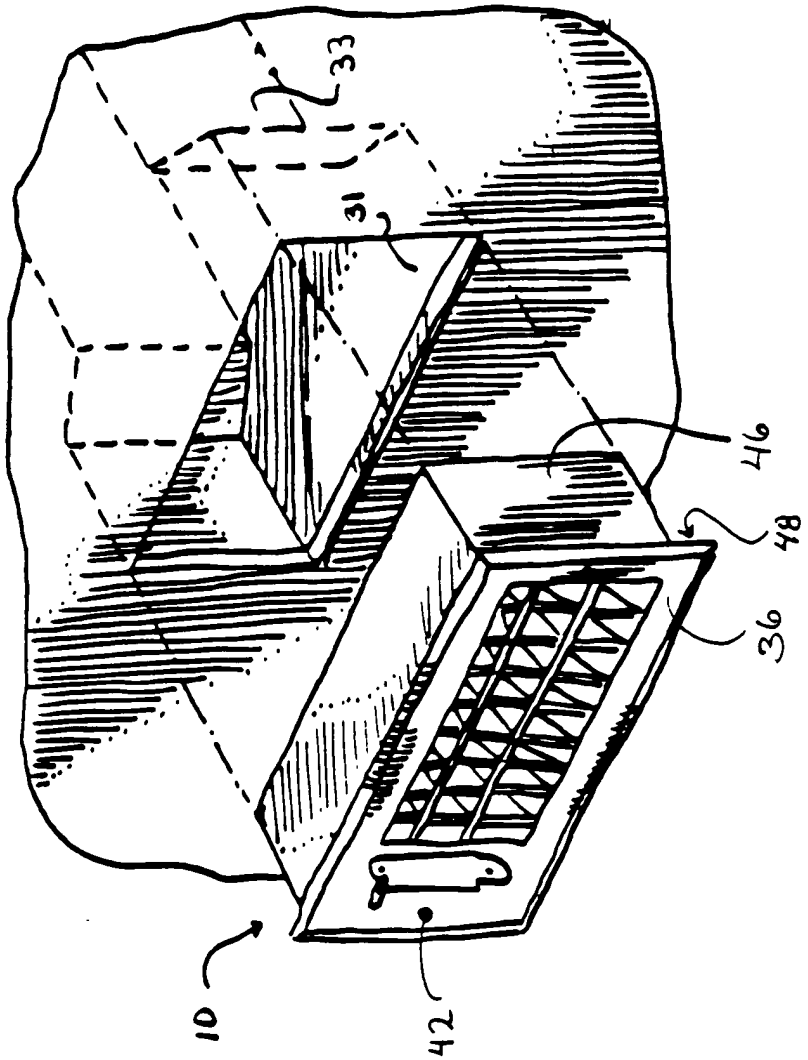

FIG. 2

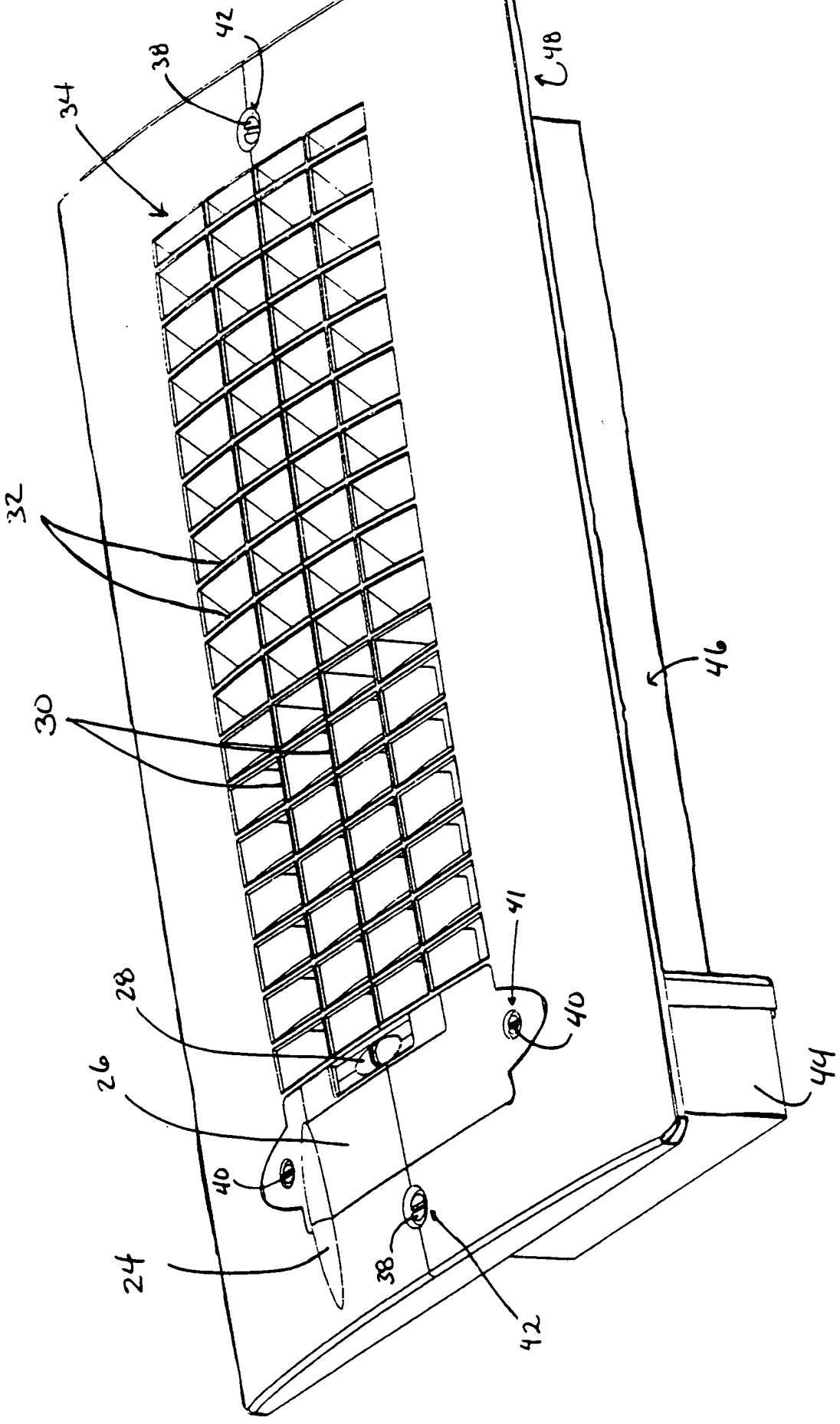

FIG. 3

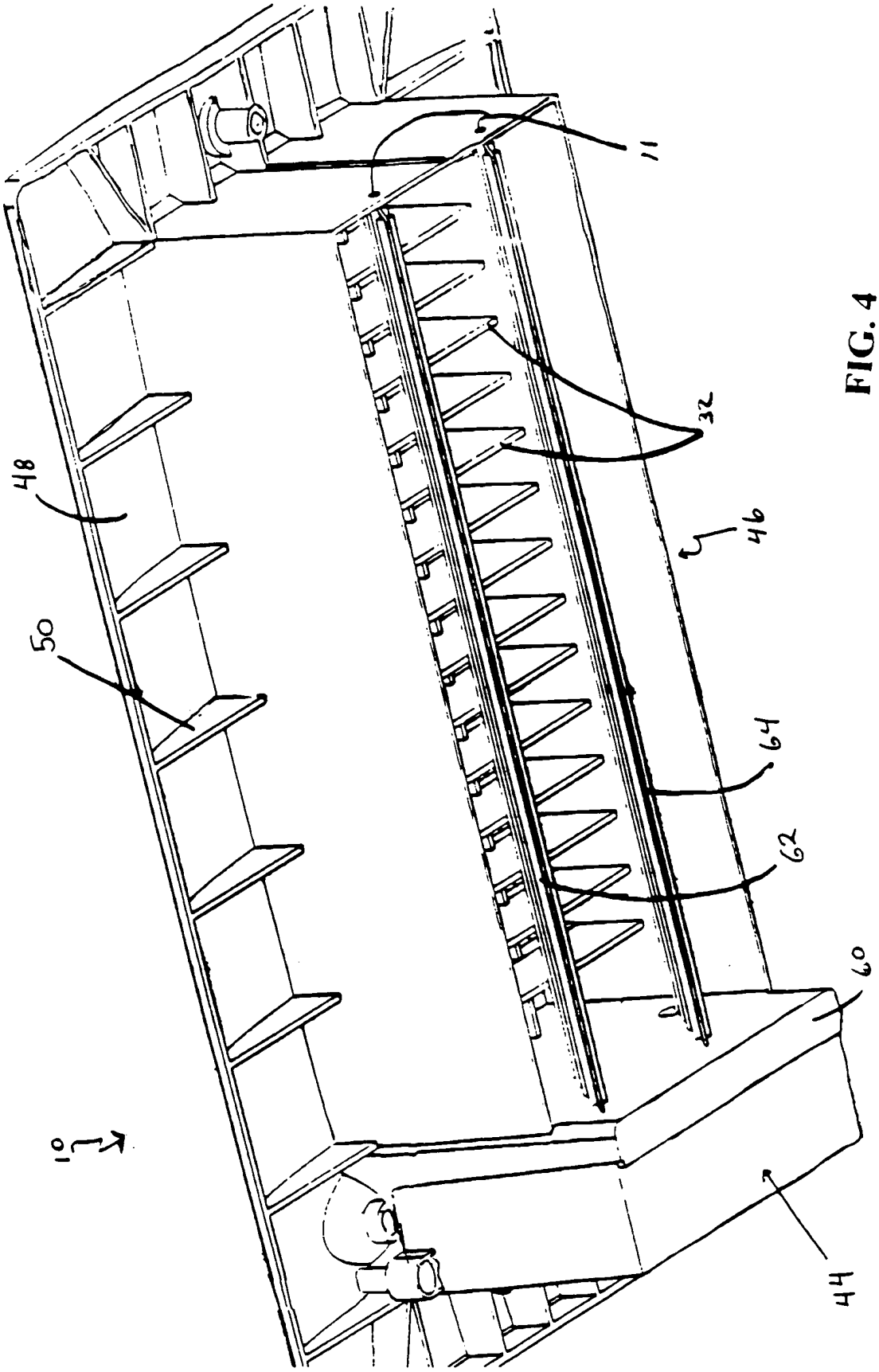

FIG. 4

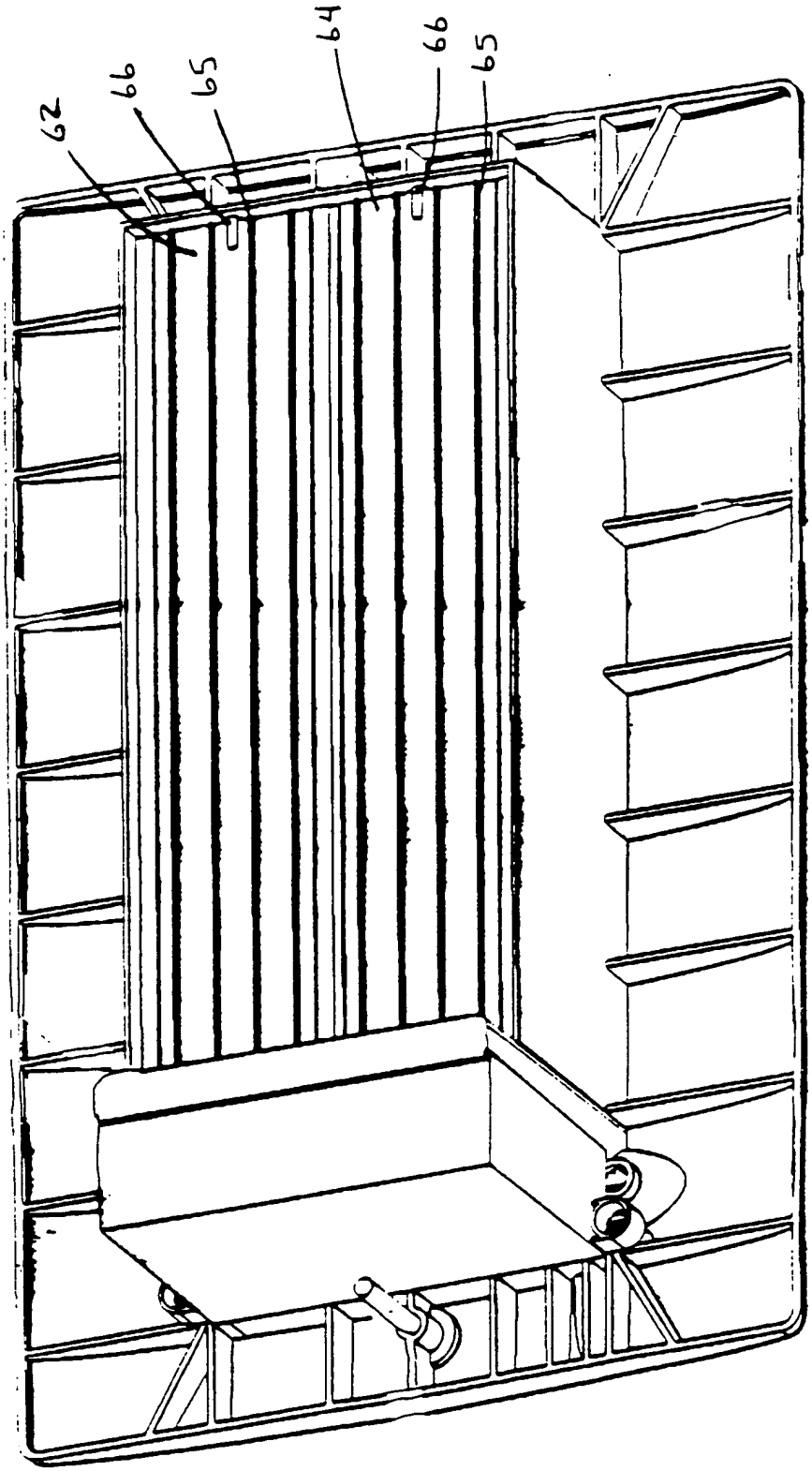

FIG. 5

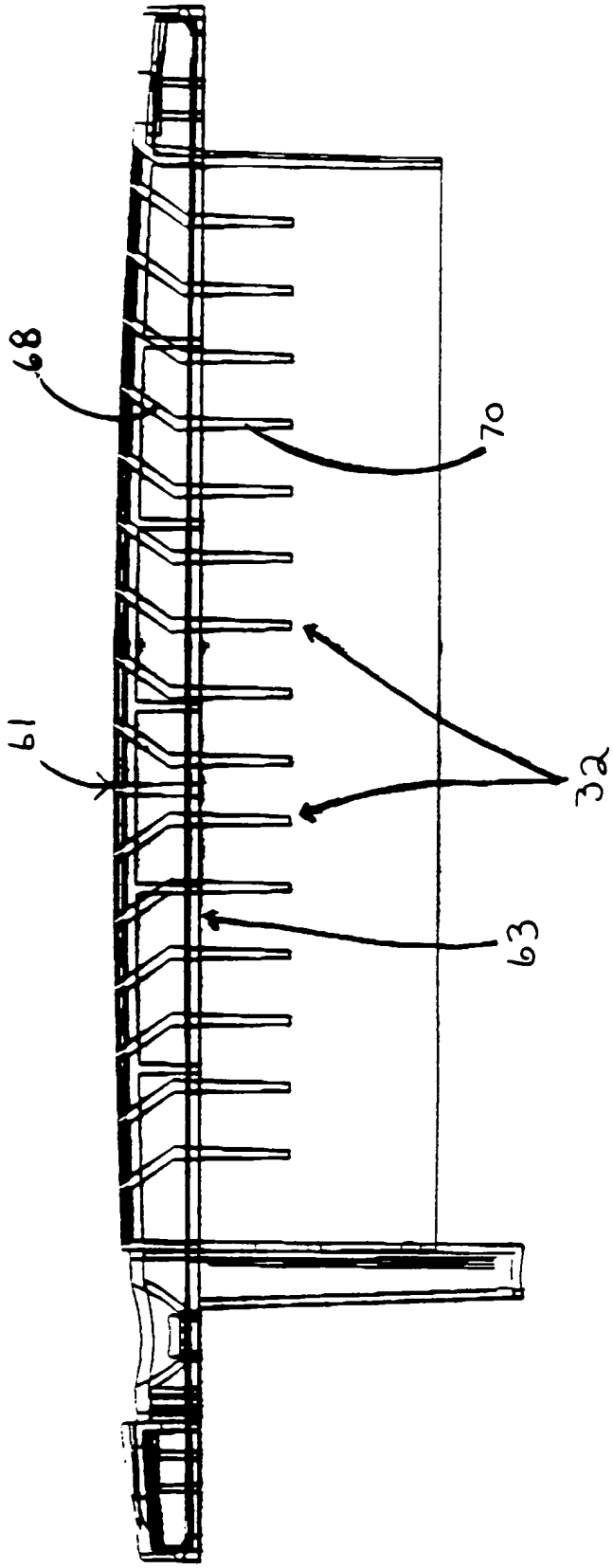

FIG. 6

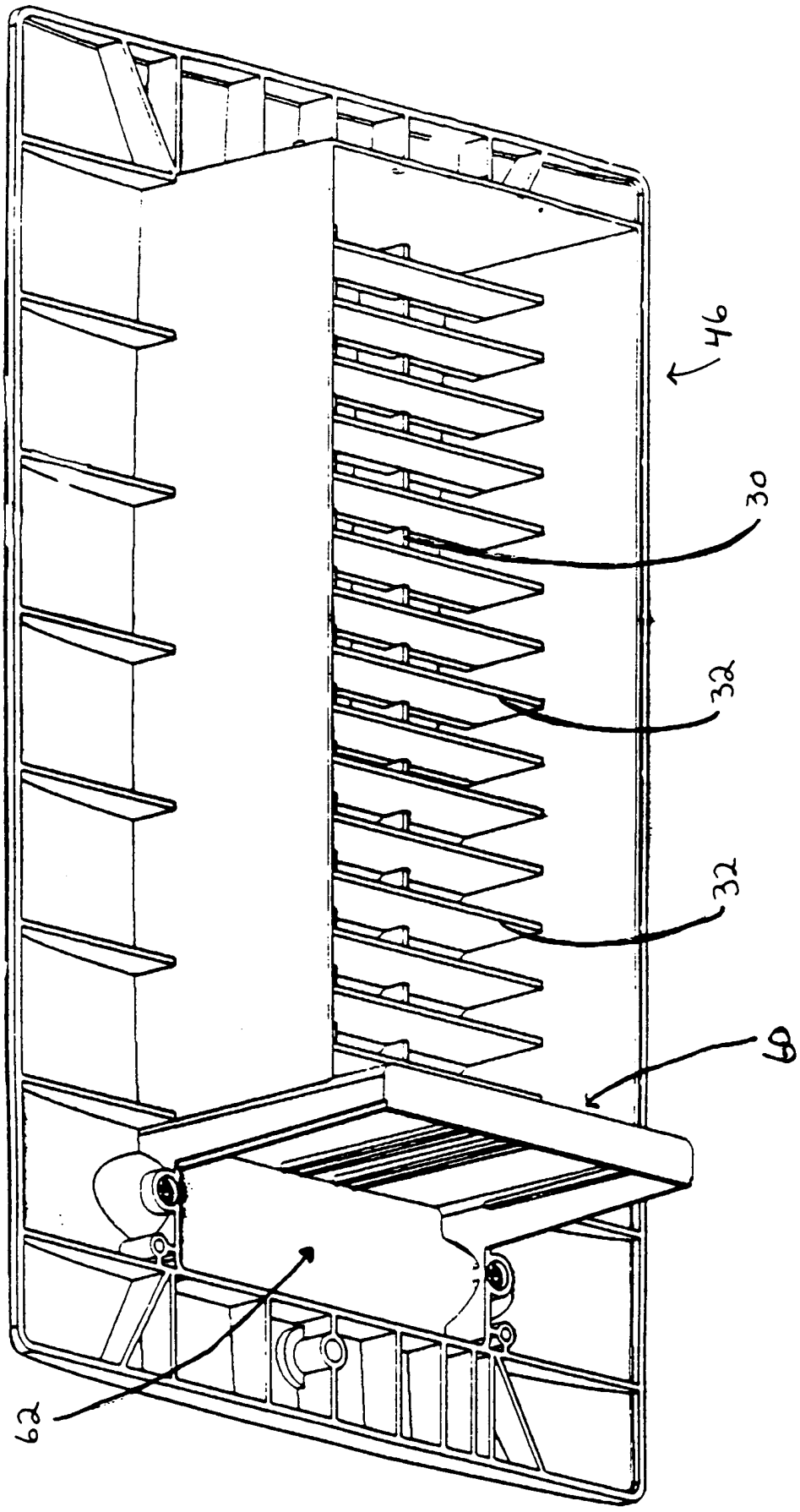

FIG. 7

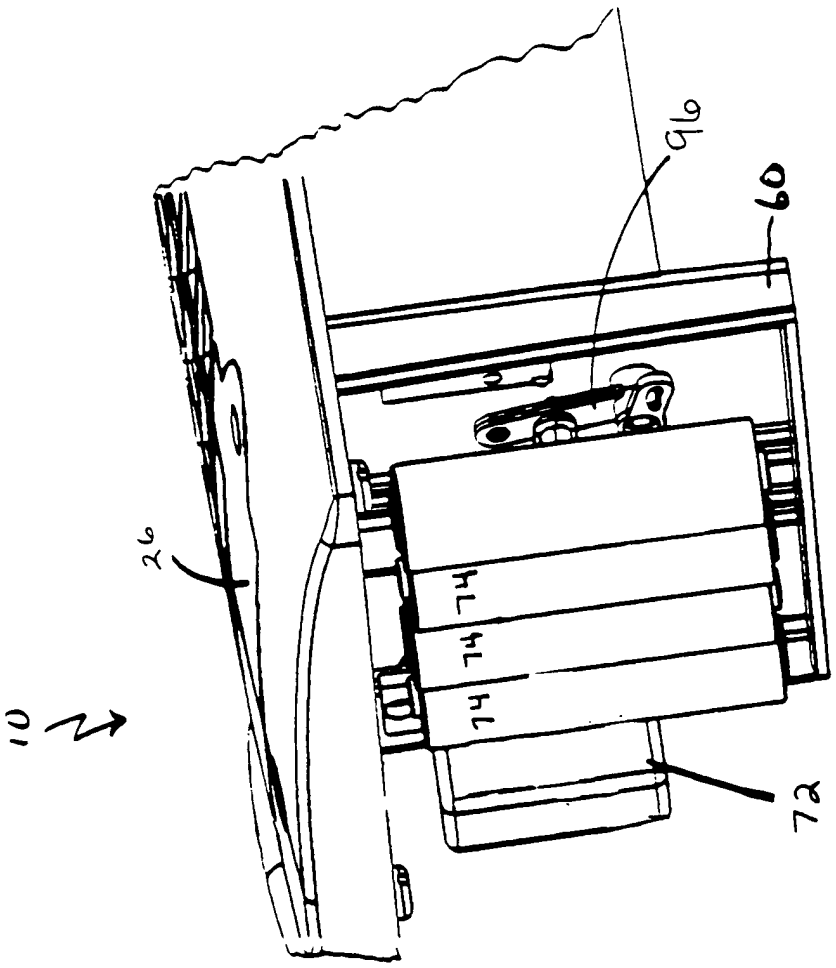

FIG. 8

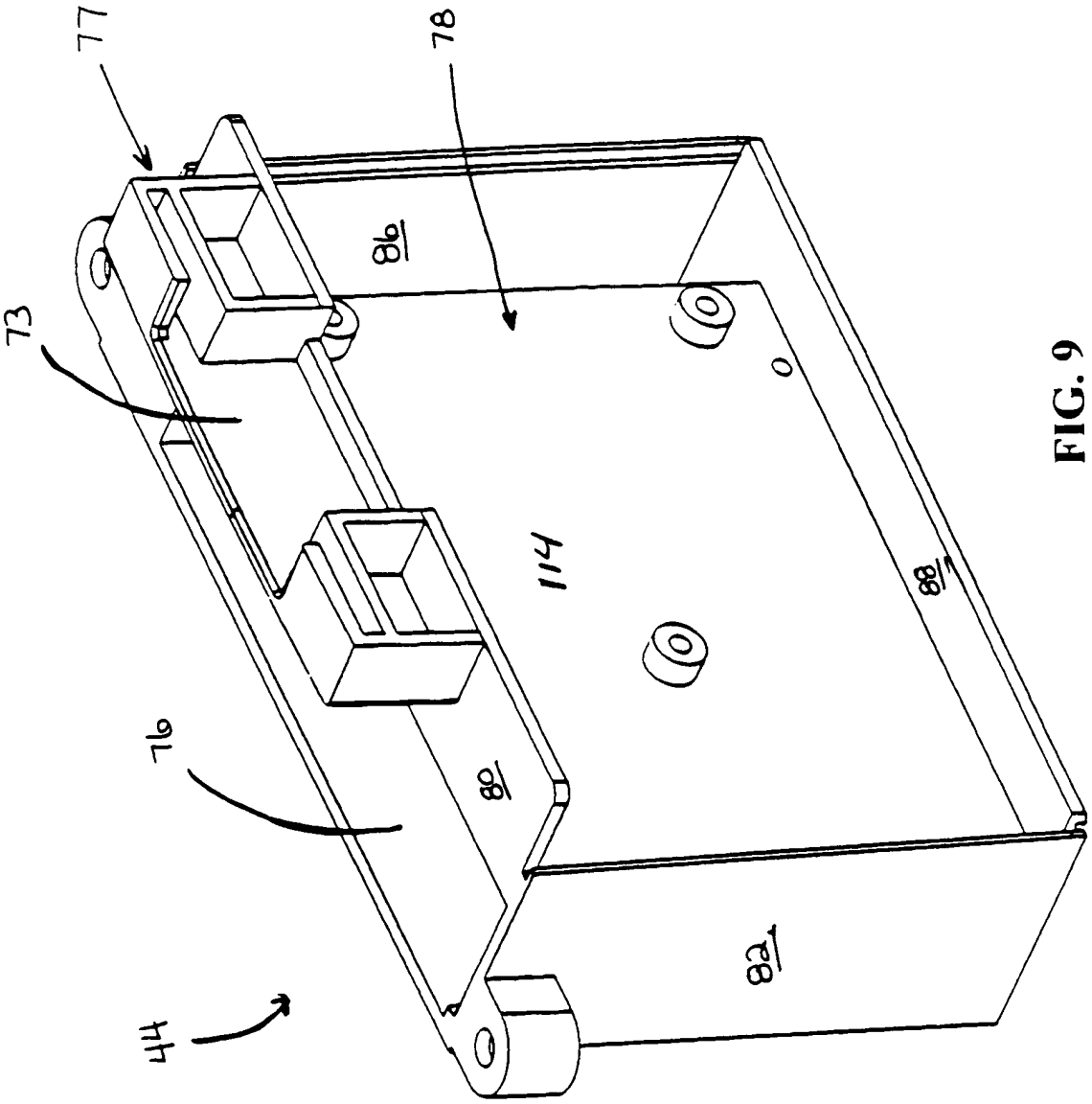

FIG. 9

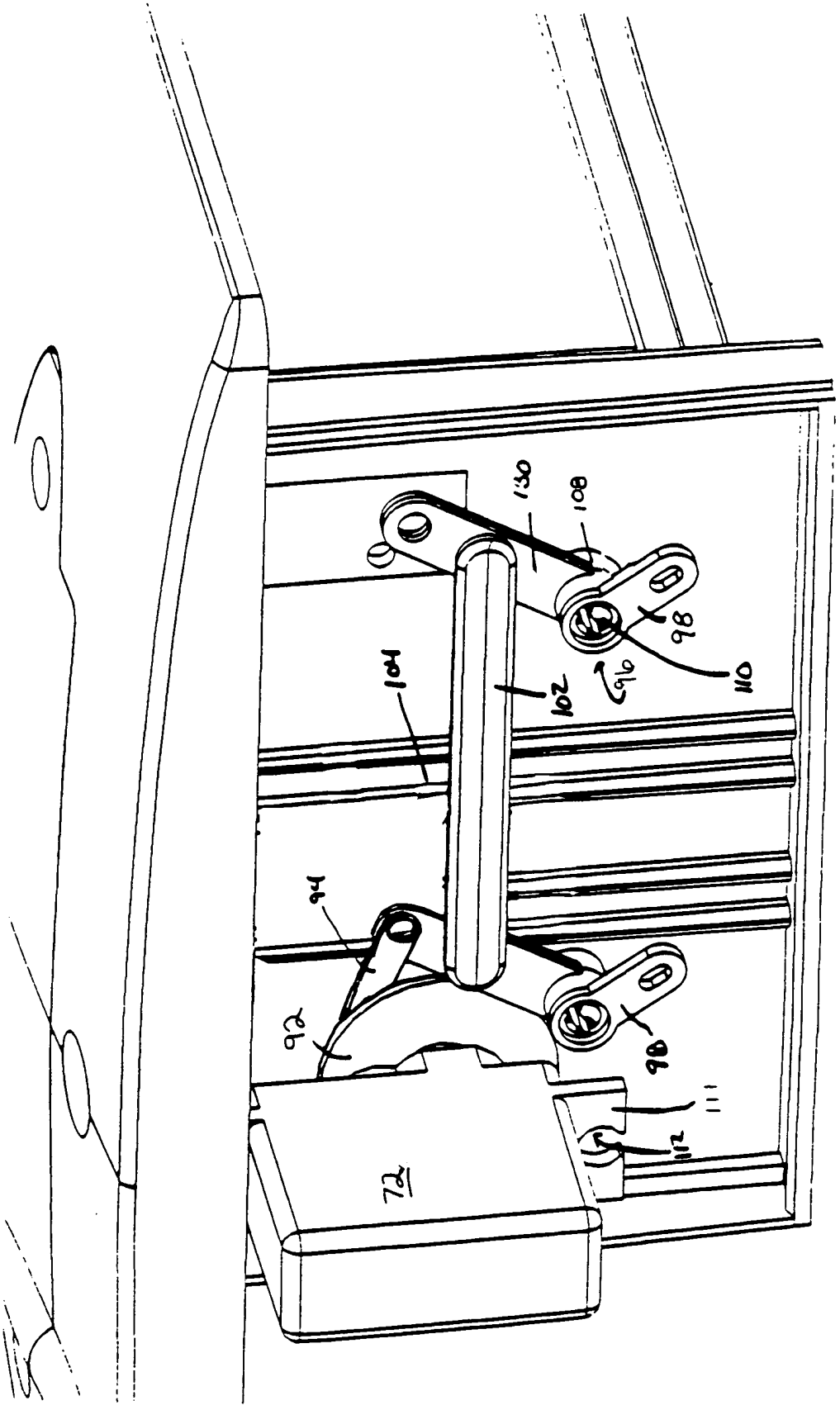

FIG. 10

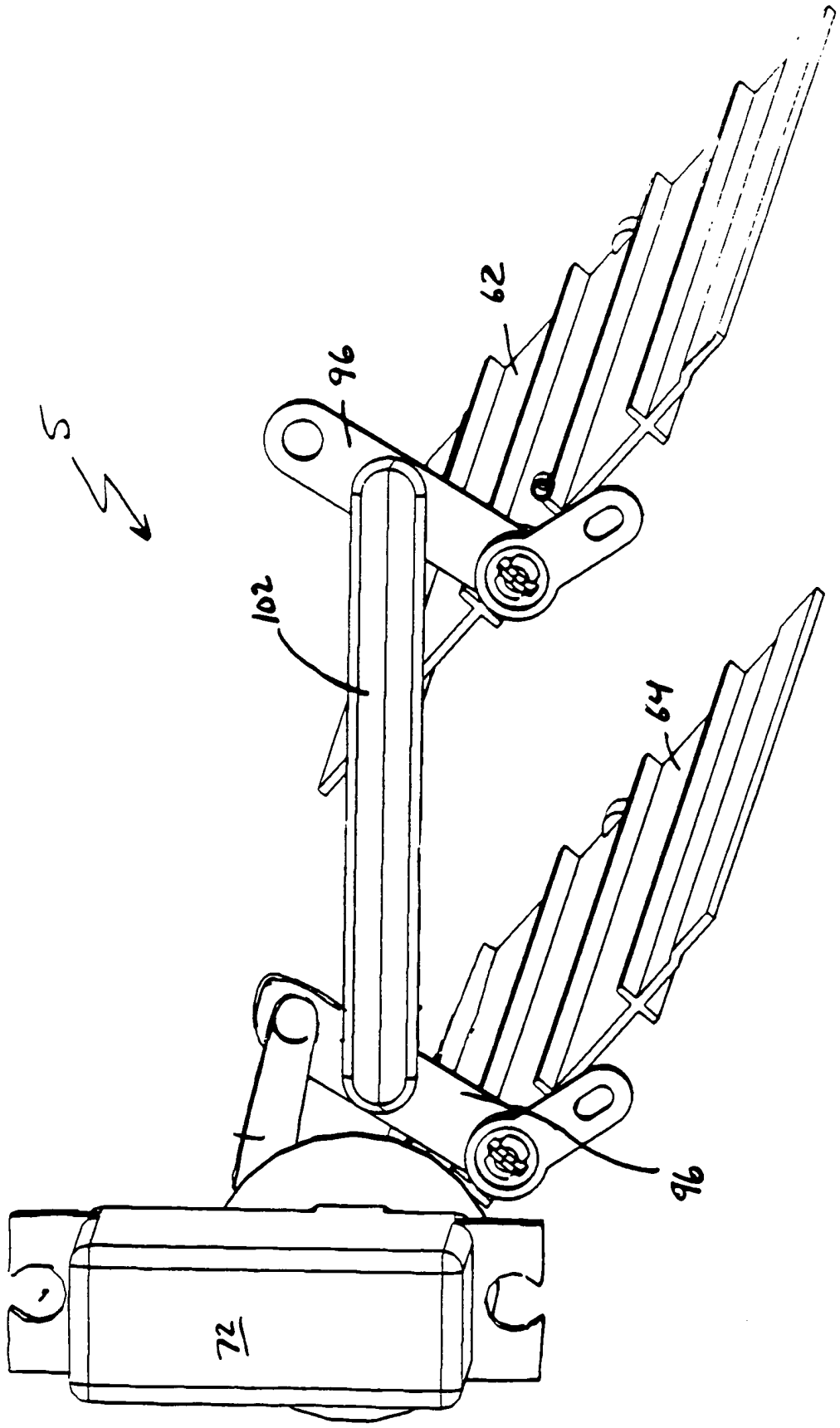

FIG. 11

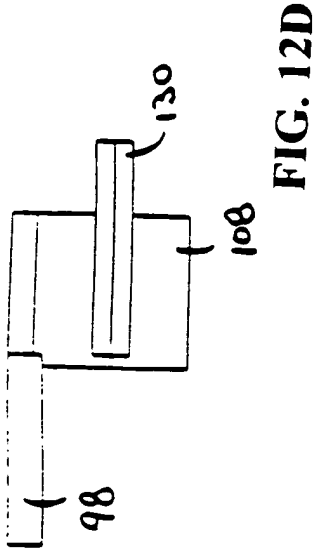

FIG. 12D

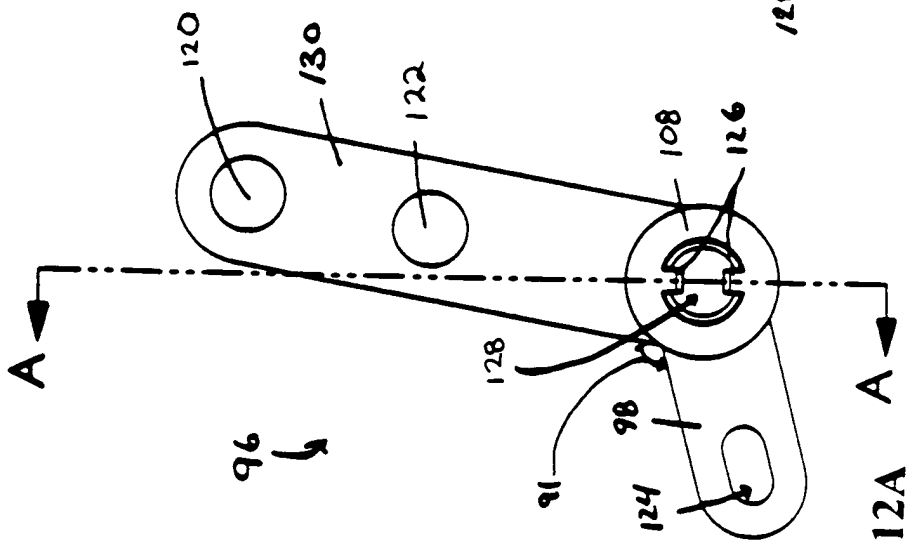

FIG. 12A

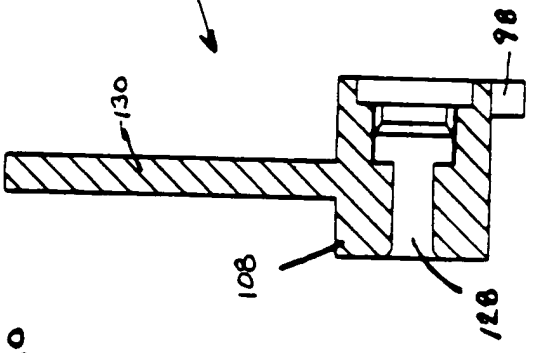

FIG. 12B

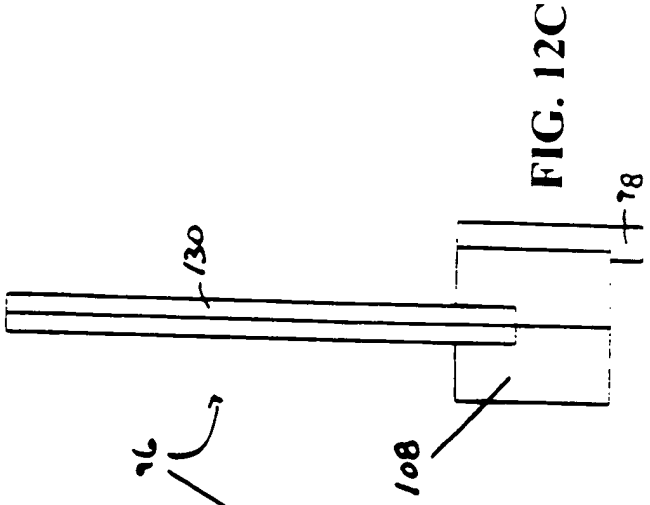

FIG. 12C

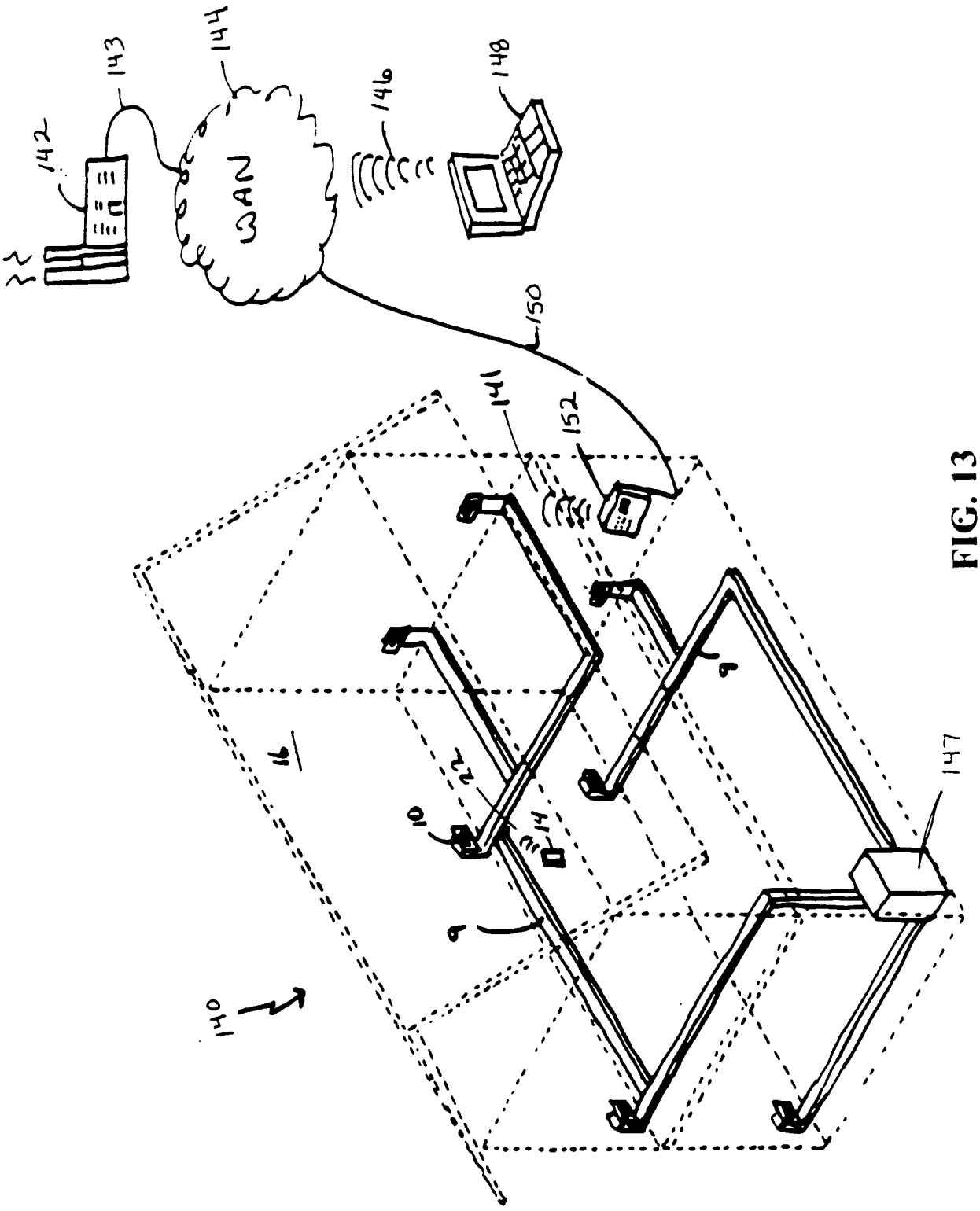

FIG. 13

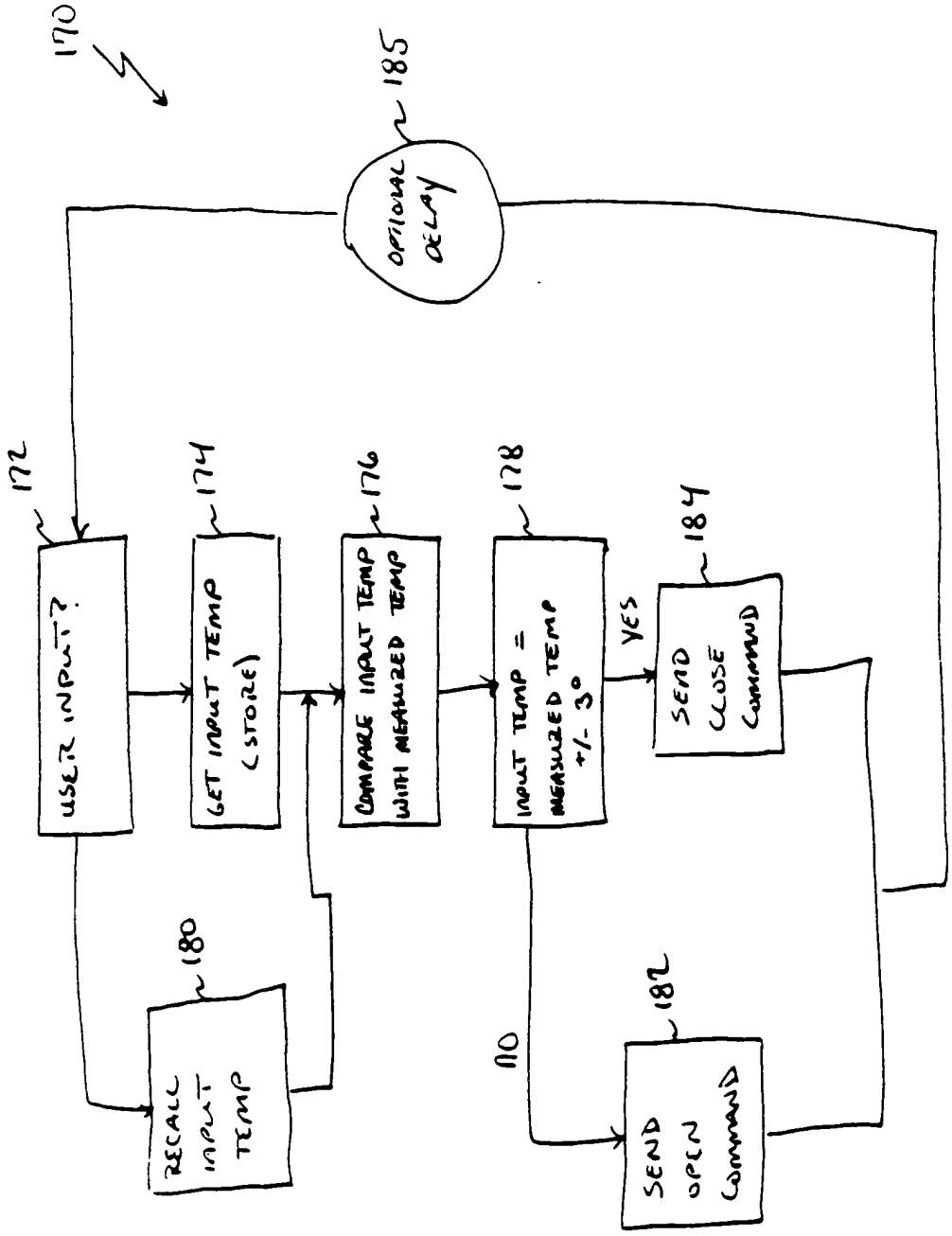
170
185
OPTIONAL DELAY
172
USER INPUT?
174
GET INPUT TEMP (STORE)
176
COMPARE INPUT TEMP WITH MEASURED TEMP
178
INPUT TEMP = MEASURED TEMP +/- 3°
YES
184
SEND CLOSE COMMAND
180
RECALL INPUT TEMP
NO
182
SEND OPEN COMMAND

FIG. 14